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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-36594

First Named Inventor or Application Identifier Kalyan C. Cherukuri et al.

Title Vertically Stacked Semiconductor Device

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express N	abel No			EV333324033US			0	
APPLICATION ELEMENTS				ADDRESS TO:			Assistant Commissioner for Patents		
See MPEP Chapter 600 concerning utility patent application contents				Washington, DC 20231					95.S
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			6.		Microfich	e Computer	r Program (/	Appendix)	22857 10/80
2. X Specification (preferred arrangement set forth below)	22]]	7.			or Amino Ad I necessary)		e Submission	10
Cross References to Related Applications	 Descriptive title of the Invention Cross References to Related Applications 					Compute	er Readable	Сору	
 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 				b. [Paper Co	opy (identica	al to computer co	ру)
Background of the InventionBrief Summary of the Invention				c. Statement verifying identical of above copies					
Brief Description of the Drawings (if filed) Detailed Description				ACCOMPANYING APPLICATION PARTS					
Claim(s)Abstract of the Disclosure			8.		Assignm	ent Papers	(cover shee	t & Documents(s))
3. X Drawing(s) (35 USC d113) [Total Sheets	10]]	9			§3.73(b) Sta ere is an as		X Power Attorn	
4. Oath or Declaration unsigned [Total Pages	1]	10.		English 1	Franslation (Document (i	if applicable)	
a. Newly Executed (original or copy)			11.			on Disclosu nt (IDS)/PT(Copie Citatio	s of IDS ons
b. Copy from a prior application (37 CFR §1.63(d))) ed)		12.		Prelimina	ary Amendn	nent		
[Note Box 5 below]			13.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).			14.		Small Er Statemer			ent filed in prior a still proper and d	
			(PTO/SB/09-12) Certified Copy of Priority Document(s) if foreign priority is claimed)						
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is			16. Other:						
			'A new statement is required to be entitled to pay small entity fees, except						
hereby incorporated by reference therein. 17 If a CONTINUING APPLICATION check appropriate by	nly th	where one has been filed in a prior application and is being relied upon. the requisite information below and in a preliminary amendment:							
	ontinuatio						applicatio	-	iamont.
Prior application information: Examiner Group / Art Unit:									
18. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label 23494 or Correspondence address below									
(Insert Custon	ner No. or At	tach b	ar cod	le label	here)				
ADDRESS	T =								
COUNTRY STATE TX COUNTRY TELEPHONE (972) 917-5			355			ZI	P CODE FAX	(972) 917-4	418
Name (Print/Type) Yingsheng Tung		5		Regi	stration l	Vo. (Attorn	ey/Agent)	1	710
Signature	Cura			•			Date	<u> </u>	<u> </u>
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will valy depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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သ	for FY 2003

Express Mailing Label No.:

EV333324033US

Complete If Known Application Number TBD Filing Date Herewith First Named Inventor Kalyan C. Cherukuri et al. Examiner Name TBD Group / Art Unit TBD Attorney Docket No. TI-36594

TOTAL AMOUNT OF PAYMENT	(\$) 770.00		Attorney	Docke	et No.	TI-36594	
METHOD OF PAYMENT			FEE CALCULATION (continued)				
	hereby authorized to charge to the following	3.	ADDIT	IONAL	. FEES		
Deposit Account, Number	20-0668 Instruments Incorporated	Large Fee Code 1051 1052	Entity Fee (\$) 130 50	Small Fee Code 2051 2052	Entity Fee (\$) 65 25	Fee Description Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet.	aid
Charge any additional fee required or credit any	Charge all indicated fees and any additional fee required or	1053	130	1053	130	Non-English specification	
overpayment	credit any overpayment	1812	2,520	1812	2,520	For filing a request for reexamination	\dashv
2. Payment Enclos	sed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Check	Money Other Order	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION			110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		1252	420	2252	200	Extension of time within second month	
Large Entity Small Entity	,	1253		2253	460	Extension of time within third month	=
'Fee Fee Fee Fee	Fee Description Fee Paid	1254	1,480	2254	720	Extension of time within fourth month	
Code (\$) Code (\$)		1255	•	2255	980	Extension of time within fifth month	
1001 770 2001 370	Utility filing fee \$770	1401 1402	330 330	2401 2402	160 160	Notice of Appeal Filing a brief in support of an appeal	
1002 330 2002 165	Design filing fee \$	1403		2402	140	Request for oral hearing	
1003 510 2003 255	Plant filing fee \$	1451	1,510	1451	1,510	Petition to institute a pubic use proceeding	
1004 740 2004 370	Reissue filing fee \$	1452		2452		Petition to revive - unavoidable	
1005 160 2005 80	Provisional filing fee \$						
	SUBTOTAL (1) (\$)770	1453 1501	1,330 1,280	2453 2501	640 640	Petition to revive - unintentional Utility issue fee (or reissue)	
	(4/	1502		2502		Design issue fee	
2. EXTRA CLAIM FEES		1503		2503	310	Plant issue fee	
		1460	130	1460	130	Petitions to the Commissioner	
Ext	Fee from a Claims below Fee Paid	1801	770	2801	370	Request for Continued Examination (RCE)	
Total Claims 18 -20**=		1806	180	1806	180	Submission of Information Disclosure Stmt.	
Independent 3 -3** =		8021	40	8021	40	Recording each patent assignment per properly (time number of properties)	\dashv
Claims Multiple Dependent	260 =	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))	\dashv
**or number previously paid, if greater; I	For Reissue, see below	1810	740	2801	370	For each additional invention to be examined (37 CFR 1.129(b))	
Large Entity Small Ent Fee Fee Fee Fe Code (\$) Code (\$ 1202 18 2202 9	e Fee Description	Oth	er fee (s	pecify)		
1201 86 2201 42	•						
1203 280 2203 14	, ,						
1204 86 2204 42	**Reissue independent claims over original patent	Oth	er fee (s	nacify	`	`	
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	over original patent	*Bod	uced by Ba	solo Cilio	a Ean Bai	d SUBTOTAL (3)	···
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SUBMITTED BY	Complete (if appli						
Typed or Printed Name Yingsheng Tung						Reg. Number 52,30	5
Signature Zam 1 Cmp					Date	Deposit Account User ID	
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